	INTERNATIONAL SEARCH REPORT		International application No.	
			PCT/JP2005/022043	
	ATION OF SUBJECT MATTER			-00/00
	2006.01), B60K6/04(2006.01), B6			
(2006.01)	, HO2M7/48(2006.01), HO2M7/537(2006.01), F	102P27/06(20	06.UI)
According to Inte	ernational Patent Classification (IPC) or to both national	classification and II	PC	
B. FIELDS SEA	ARCHED		·	
H02P5/00(entation searched (classification system followed by class 2006.01), B60K6/04 (2006.01), B6 , H02M7/00 (2006.01), H02P27/00 (5 0W10/00 (200		720/00
Jitsuyo			Toroku Koho	
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C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.
A	JP 2002-374604 A (Toyota Motor Corp.), 26 December, 2002 (26.12.02), Par. Nos. [0024] to [0039] & US 2002/0057582 A1			1-7
A	JP 10-191501 A (Denso Corp.), 21 July, 1998 (21.07.98), Par. No. [0009] (Family: none)			1-7
A	JP 2004-120853 A (Toyota Central Research And Development Laboratories, Inc., Toyota Motor Corp.), 15 April, 2004 (15.04.04), Full text; all drawings (Family: none)			1-7
× Further do	ocuments are listed in the continuation of Box C.	See patent fa	amily annex.	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination		
"P" document propriety date		being obvious to document mem	o a person skilled in the ber of the same patent fa	art mily
23 Feb	al completion of the international search ruary, 2006 (23.02.06)	07 Marc	the international seach, 2006 (07	_
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Category*	Citation of document, with indication, where appropriate, of the relev	ant passages	Relevant to claim No.
A	SUL Seung-Ki, LEE Sang-Joon, An Integral Battery charger for Four-Wheel Driver Electric Vehicle, IEEE TRANSACTIONS ON INDUSTRY APPLCATIONS, IEEE INC. NEW YUS, Vol.131, No.5, 01 September, 1995 (01.09.95), pages 1096 to 1099		1-7